

Table 15C-1 Linear Accelerator Need Projections

A	B	C	D	E	F	G	H	I	J	K	L	M
Facility	Service Area	County	Number of Procedures	Number of ESTVs	Growth Factor	Projected ESTVs	Inventory	Adjustments for CONs/ Previous Need	Planning Inventory	Projected LINACs Needed	Projected Deficit	Need
AdventHealth Medical Group Radiation Oncology - Asheville	I	Buncombe	6,693	7,629	0.0196	7,778	1		1	1.15	-0.15	1
AdventHealth Medical Group Radiation Oncology - Weaverville	I	Buncombe	2,332	2,344	0.0196	2,390	1		1	0.35	0	0
Mission Hospital	I	Buncombe	13,722	15,498	0.0196	15,801	3		3	2.34	0	0
UNC Health Blue Ridge	I	Burke	5,855	5,924	0.0196	6,040	2		2	0.89	0	0
Caldwell UNC Health Care*	I	Caldwell	0		0.0196		1		1			
Catawba Valley Medical Center	I	Catawba	11,634	12,405	0.0196	12,647	2		2	1.87	0	0
Frye Regional Medical Center	I	Catawba	2,007	1,927	0.0196	1,965	1		1	0.29	0	0
Atrium Health Cleveland	I	Cleveland	8,221	8,438	0.0196	8,602	1		1	1.27	-0.27	1
AdventHealth Medical Group Radiation Oncology - Clyde	I	Haywood	3,066	3,252	0.0196	3,316	1		1	0.49	0	0
AdventHealth Medical Group Radiation Oncology - Hendersonville	I	Henderson	2,578	2,754	0.0196	2,808	1		1	0.42	0	0
Margaret R. Pardee Memorial Hospital	I	Henderson	5,724	5,732	0.0196	5,844	1		1	0.87	0	0
Harris Regional Hospital	I	Jackson	1,859	2,152	0.0196	2,194	1		1	0.33	0	0
AdventHealth Medical Group Radiation Oncology - Marion	I	McDowell	2,383	2,457	0.0196	2,505	1		1	0.37	0	0
AdventHealth Medical Group Radiation Oncology - Forest City	I	Rutherford	2,908	2,980	0.0196	3,038	1		1	0.45	0	0
AdventHealth Medical Group Radiation Oncology - Brevard	I	Transylvania	889	889	0.0196	906	1		1	0.13	0	0
Watauga Medical Center	I	Watauga	561	1,248	0.0196	1,272	1		1	0.19	0	0
HSA I Total			70,432	75,628	0.0196	77,106	20		20			2
2026 Need Determination	II				0.0253		0	1	1			-1
Alamance Regional Medical Center	II	Alamance	9,315	9,981	0.0253	10,234	2		2	1.52	0	0
Lexington Medical Center	II	Davidson	3,862	3,755	0.0253	3,850	1		1	0.57	0	0

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Novant Health Forsyth Medical Center	II	Forsyth	23,856	25,581	0.0253	26,228	5		5	3.89	0	0
Wake Forest Baptist Medical Center	II	Forsyth	21,316	23,519	0.0253	24,114	4		4	3.57	0	0
Cone Health	II	Guilford	25,923	26,975	0.0253	27,658	4		4	4.1	-0.1	1
High Point Medical Center	II	Guilford	10,080	9,737	0.0253	9,983	2		2	1.48	0	0
Randolph Health	II	Randolph	325	320	0.0253	328	1		1	0.05	0	0
UNC Rockingham Hospital	II	Rockingham	2,527	2,205	0.0253	2,260	1		1	0.33	0	0
Hugh Chatham Memorial Hospital	II	Surry	1,657	1,403	0.0253	1,438	1		1	0.21	0	0
HSA II Total			98,861	103,475	0.0253	106,093	21	1	22			0
2026 Need Determination	III				0.0485		0	1	1			-1
2026 Need Determination	III				0.0485		0	1	1			-1
Atrium Health Cabarrus	III	Cabarrus	13,846	14,823	0.0485	15,543	3		3	2.3	0	0
CaroMont Regional Medical Center	III	Gaston	15,831	16,376	0.0485	17,171	2		2	2.54	-0.54	1
Iredell Memorial Hospital, Inc.	III	Iredell	1,420	1,485	0.0485	1,557	2		2	0.23	0	0
Lake Norman Radiation Oncology	III	Iredell	7,006	7,126	0.0485	7,471	1		1	1.11	-0.11	1
CaroMont Health-Lincoln Cancer Center	III	Lincoln	5,828	5,764	0.0485	6,044	1		1	0.9	0	0
Atrium Health Carolinas Medical Center	III	Mecklenburg	19,240	21,064	0.0485	22,086	3		3	3.27	-0.27	1
Atrium Health Pineville	III	Mecklenburg	16,530	16,862	0.0485	17,680	2		2	2.62	-0.62	1
Atrium Health University City	III	Mecklenburg	8,587	8,877	0.0485	9,307	1		1	1.38	-0.38	1
Matthews Radiation Oncology Center	III	Mecklenburg	14,093	14,605	0.0485	15,314	2		2	2.27	-0.27	1
Novant Health Huntersville Medical Center	III	Mecklenburg	8,962	9,405	0.0485	9,861	1		1	1.46	-0.46	1
Novant Health Presbyterian Medical Center	III	Mecklenburg	10,922	11,841	0.0485	12,416	2		2	1.84	0	0
Novant Health Rowan Medical Center	III	Rowan	7,548	7,941	0.0485	8,327	1		1	1.23	-0.23	1

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Atrium Health Stanly	III	Stanly	3,579	3,531	0.0485	3,702	1		1	0.55	0	0
Atrium Health Union	III	Union	8,727	8,870	0.0485	9,301	1		1	1.38	-0.38	1
HSA III Total			142,119	148,567	0.0485	155,780	23	2	25			7
Duke Regional Hospital	IV	Durham	4,091	4,169	0.0531	4,390	1		1	0.65	0	0
Duke University Hospital	IV	Durham	38,296	45,928	0.0531	48,365	8		8	7.17	0	0
Franklin County Cancer Center (closed)	IV	Franklin			0.0531		1		1			
Clayton Radiation Oncology	IV	Johnston	6,168	6,144	0.0531	6,469	1		1	0.96	0	0
Smithfield Radiation Oncology	IV	Johnston	5,552	5,789	0.0531	6,096	1		1	0.9	0	0
UNC Hospitals	IV	Orange	45,243	39,228	0.0531	41,309	6		6	6.12	-0.12	1
Maria Parham Health	IV	Vance	121	121	0.0531	127	1		1	0.02	0	0
Duke Radiation Oncology Garner**	IV	Wake	0	0	0.0531	0	1	1	2	0	0	0
Duke Raleigh Hospital	IV	Wake	28,388	30,908	0.0531	32,548	4		4	4.82	-0.82	1
UNC Health Rex	IV	Wake	23,018	24,428	0.0531	25,724	4		4	3.81	0	0
UNC Health Rex Radiation Oncology-Holly Springs	IV	Wake			0.0531		0	1	1			
UNC Rex Cancer Center of East Raleigh	IV	Wake	4,467	4,406	0.0531	4,639	1		1	0.69	0	0
WakeMed Raleigh Medical Park**	IV	Wake	0	0	0.0531	0	1	1	2	0	0	0
HSA IV Total			155,344	161,118	0.0531	169,667	30	3	33			2
Novant Health Cancer Institute Radiation Oncology - Supply	V	Brunswick	8,174	8,157	0.0334	8,429	1		1	1.25	-0.25	1
Cape Fear Valley Medical Center	V	Cumberland	15,093	16,244	0.0334	16,786	5		5	2.49	0	0
Cape Fear Valley Betsy Johnson Hospital	V	Harnett	1,468	1,468	0.0334	1,517	1		1	0.22	0	0
FirstHealth Moore Regional Hospital	V	Moore	5,975	7,763	0.0334	8,022	2	1	3	1.19	0	0

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Novant Health New Hanover Regional Medical Center	V	New Hanover	28,073	31,738	0.0334	32,797	4		4	4.86	-0.86	1
Southeastern Regional Medical Center	V	Robeson	6,449	6,943	0.0334	7,175	2		2	1.06	0	0
AdventHealth Medical Group Radiation Oncology - Clinton	V	Sampson	2,641	2,641	0.0334	2,729	1		1	0.4	0	0
Scotland Memorial Hospital	V	Scotland	2,957	2,957	0.0334	3,056	1		1	0.45	0	0
HSA V Total			70,830	77,911	0.0334	80,511	17	1	18			2
2026 Need Determination	VI				0.0124		0	1	1			-1
ECU Health Beaufort Hospital	VI	Beaufort	4,100	4,034	0.0124	4,084	1		1	0.6	0	0
Carteret Health Care	VI	Carteret	6,646	7,332	0.0124	7,423	1		1	1.1	-0.1	1
CarolinaEast Medical Center	VI	Craven	8,869	9,740	0.0124	9,861	2		2	1.46	0	0
Outer Banks Health Hospital	VI	Dare	3,168	3,166	0.0124	3,205	1		1	0.47	0	0
Vidant Radiation Oncology-Roanoke Rapids	VI	Halifax	2,861	2,861	0.0124	2,897	1		1	0.43	0	0
Vidant Radiation Oncology	VI	Hertford	2,746	2,746	0.0124	2,780	1		1	0.41	0	0
UNC Lenoir Health Care	VI	Lenoir	5,102	5,558	0.0124	5,627	1		1	0.83	0	0
Nash Hospitals	VI	Nash	194	323	0.0124	327	2		2	0.05	0	0
Onslow Radiation Oncology	VI	Onslow	6,528	7,061	0.0124	7,149	1		1	1.06	-0.06	1
Sentara Albemarle Medical Center	VI	Pasquotank	5,784	6,004	0.0124	6,078	1		1	0.9	0	0
Vidant Radiation Oncology	VI	Pitt	19,908	20,339	0.0124	20,592	4		4	3.05	0	0
AdventHealth Medical Group Radiation Oncology - Goldsboro	VI	Wayne	5,285	5,293	0.0124	5,359	1		1	0.79	0	0
Wilson Radiation Oncology	VI	Wilson	1,283	1,348	0.0124	1,364	1		1	0.2	0	0
HSA VI Total			72,474	75,803	0.0124	76,745	18	1	19			1

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Grand Total			610,060	642,500			129	8	137			14

* Facility has a linear accelerator but reported no procedures on their License Renewal Application.

** Pursuant to a settlement agreement, two CONs were issued regarding the 2023 need determination for one LINAC in the former Service Area 20.